

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Luis E. Zapata

Docket No.: IL-10792

Serial No. : 09/771,387

Art Unit

2881

Filed

: January 26, 2001

Examiner

For

Edge-Facet Pumped, Multi-Aperture, Thin-Disk Laser

Geometry For Very High Average Power Output Scaling

**Assistant Commissioner for Patents** Washington, D.C. 20231

### RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

In response to the Notice to File Corrected Application Papers dated March 12, 2001, enclosed please find Five (5) sheets of corrected figures. The Application was originally filed with Four (4) sheets of drawings. No new matter is introduced. In Response to the Notice of Abandonment mailed on March 10, 2003, delay was due to the fact that the Notice to File Corrected Application Papers was overlooked as it was improperly stapled to the Filing Receipt by the USPTO and not discovered as received by Applicant until receipt of the Notice of Abandonment.

In the event any further question should arise, please contact the undersigned at (925) 422-7820.

Dated: 4-24-03

Alan H. Thompson

Reg. No.: 29,981

Tel. No.: (925) 422-7820 P.O. Box 808, L-703 Livermore, CA 94551

Enclosures: Five (5) sheets of drawings

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APR 2 8 2003



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**Commissioner for Patents** 

Washington, D.C. 20231

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**EXPRESS MAIL CERTIFICATE** 

OFFICE OF PETITIONS

"Express Mail" label number <u>EV268205776US</u>

Date of Deposit April 24, 2003

I hereby certify that the following *attached* correspondence, comprising:

- Petition for Revival of an Application for Patent Abandoned Unintentionally under 37 CFR 1.137(b)
- 2. Response to Notice to File Corrected Application Papers
- 3. Five (5) sheet of new drawings
- 4. Copy of Response to Notice to File Corrected Application Papers
- 5. Response to Notice of Abandonment
- 6. Copy of Response to Notice of Abandonment under 37 CFR 1.53 (f) or (g)
- Fee Transmittal(in duplicate)
- 8. Return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box: DAC, Commissioner for Patents, Washington, D.C. 20231.

April Masluk

(Type or print name of person mailing paper)

(Signature of person mailing paper or fee)



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**BOX: DAC** 

APR 2.82003

Commissioner for Patents Washington, D.C. 20231

OFFICE OF PETITIONS

## RESPONSE TO NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

In response to the Notice of Abandonment Under 37 CFR 1.53 (f) or (g) dated March 10, 2003, enclosed please find Petition for Revival of an Application for Patent Abandoned Unintentionally Under 37 CFR 1.137(b), Response to Notice to File Corrected Application Papers, Five (5) sheets of corrected figures, copy of Notice to File Corrected Application Papers, Fee Transmittal for FY 2003 and copy of Notice of Abandonment.

Response was delayed due to the fact that the Notice to File Corrected Application Papers was overlooked as it was improperly stapled to the Filing Receipt by the USPTO and not discovered as received by Applicant until receipt of the Notice of Abandonment.

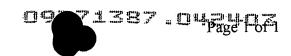
In the event any further questions should arise, please contact the undersigned at (925) 422-7820.

Respectfully submitted,

Alan H. Thompson Registration No. 29,981

Tel. No.: (925) 422-7820 P.O. Box 808, L-703 Livermore, CA 94551





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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/771,387

01/26/2001

Luis E. Zapata

IL-10792

**CONFIRMATION NO. 6864** 

**FORMALITIES LETTER** 

\*OC00000005852391\*

Alan H. Thompson Assistant Laboratory Counsel Lawrence Livermore National Laboratory P.O. Box 808, L-703 Livermore, CA 94551

Date Mailed: 03/12/2001

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

## Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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OFFICE OF PETITIONS





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Commissioner for Patenti Washington, DC 2023:

APPLICATION NUMBER

Alan H. Thompson

P.O. Box 808, L-703

Livermore, CA 94551

FILING OR 371(C) DATE

FIRST NAMED APPLICANT

ATTY, DOCKET NO./TITLE

09/771,387

**Assistant Laboratory Counsel** 

Lawrence Livermore National Laboratory

01/26/2001

Luis E. Zapata

IL-10792

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MAR 1 7 2003

LLNL-I.P.L.G.

CONFIRMATION NO. 6864
ABANDONMENT/TERMINATION
LETTER

\*OC000000009622288\*

Date Mailed: 03/10/2003

# NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 03/12/2001.

· No reply was received.

A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(I); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL DELAY** must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to "Office of Petitions" at (703) 305-9282.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

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OFFICE OF PETITIONS

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

Under the Haperwork Reduction Act of 1s				Valid ONIB CONTO Namber.	
EE TRANSMITTAL		Complete if Known			1
TRADE EL IRAIN	DIVITIAL	Application Number	09/771,387	DEAGN	
for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.		Filing Date	01/26/2001	RECEN	<b>J</b> ED
		First Named Inventor	Luis E. Zapata	APR 2 820	กว
		Examiner Name		AIN LOL	103
Applicant claims small entity status. See 37 CFR 1.27		Art Unit		OFFICE OF PETI	TIONS
TOTAL AMOUNT OF PAYMENT	(\$) 650.00	Attorney Docket No.	IL-10792		, , , , ,

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
	Large Entity   Small Entity				
Deposit Account:	Fee Fee Fee Fee Fee Description				
Deposit Account 12-0695	1 1	Paid			
Number Deposit		-			
Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	-			
Charge fee(s) indicated below Credit any overpayments	s 1812 2,520 1812 2,520 For filing a request for ex parte reexamination	$\longrightarrow$			
Charge any additional fee(s) during the pendency of this application	ion 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after				
to the above-identified deposit account.	Examiner action	$\longrightarrow$			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month				
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,300 2453 650 Petition to revive - unintentional 650.	.00			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	JE 1501 1,300 2501 650 Utility issue fee (or reissue)				
Extra Claims below Fee Paid	id 1502 470 2502 235 Design issue fee				
Total Claims X = X	1503 630 2503 315 Plant issue fee				
Claims - 3** =	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection				
1201 84 2201 42 Independent claims in excess of 3	(37 ČFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	d 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))				
over original patent	1801 750 2801 375 Request for Continued Examination (RCE)	[ ]			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2)	Other fee (specify)				
SUBTOTAL (2) (\$)  **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 650.00				

SUBMITTED BY				(Complete (if applicable)		
Name (Print/Type)	Alan H. Thompson	Registration No. (Attorney/Agent)	29,981	Telephone 925-422-7820		
Signature	Clast I hay	>		Date	4-24-03	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.